

**METHODS AND APPARATUS FOR CONTINUOUS CONNECTIVITY
BETWEEN MOBILE DEVICE AND NETWORK USING DYNAMIC
CONNECTION SPREADING**

Abstract of the Disclosure

5 The invention provides methods and apparatus for establishing a connection
between a mobile client and an external computer network such that the client computer
network connection provides the illusion of seamless connectivity. In one aspect of the
invention data is processed in a wireless communication network and is received from a
access point at a gateway to an external computer network. Access points are disposed in
10 the vicinity of the path of the mobile client. In another aspect of the invention data is
processed in a wireless communication network and is received at an onboard proxy from
an access point. The data is then transmitted to a mobile client.